

09/284735

510 Rec'd 10/10/90

19 APR 1999

Sheet 1 of 1

Form PTO-1449	ATTY DOCKET NO. 445-272P	APPLICATION NO. New
<b>INFORMATION DISCLOSURE CITATION IN AN APPLICATION</b>	#4	
(Use several sheets if necessary)	APPLICANT Koji HANAOKA et al.	
	FILING DATE April 16, 1999	GROUP 1771

**U. S. PATENT DOCUMENTS**

## **FOREIGN PATENT DOCUMENTS**

**OTHER DOCUMENTS** (Including Author, Title, Date, Pertinent Pages, etc.)


**EXAMINER**

John Guarriello

**DATE CONSIDERED**

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INFORMATION DISCLOSURE CITATION E IN AN APPLICATION								ATTY DOCKET NO. 445-272P	APPLICATION NO. '09/284,735				
(Use several sheets if necessary)								APPLICANT Koji HANAOKA et al.					
								NOV 05 1999 FILING DATE April 19, 1999	GROUP 1771				
<b>U.S. PATENT DOCUMENTS</b>													
EXAMINER INITIAL	DOCUMENT NUMBER							DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE	
	• 4 2 1 2 7 5 9							07/1980	Young et al.	510	400		
	• 4 0 2 7 0 6 7							05/1977	Wagner et al.	428	407		
	• 4 1 3 3 9 0 6							01/1979	Kuehnle	430	119		
	• 4 1 3 0 3 5 1							02/1979	Gilliams et al.	430	114		
	• 4 8 1 0 5 0 8							04/1989	Flank et al.	423	712		
	• 4 3 8 1 7 9 2							05/1983	Busch, Jr. et al.	132	75.6		
	• 4 1 6 0 0 4 4							07/1979	Orr et al.	514	455		
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	DOCUMENT NUMBER							DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION	
												YES	NO
	• 58- 2 0 6 7 5 0						12/1983	Japan	—	—	Abst		
	• 0 1 0 0 1 9 5A2						✓ 02/1984	EPO	—	—			
	• 63- 2 2 2 7 2 8						09/1988	Japan	—	—			
	• 7- 2 5 2 4 5 4						03/1995	Japan	—	—	Abst		
	• 59- 4 9 7 2 8						03/1959	Japan	—	—			
	• 2 5 2 8 0 0 0						06/1996	Japan	—	—			
	• 3- 1 4 1 3 8 3						06/1991	Japan	—	—	Abst		
	• 5- 1 5 4 8 1 A						✓ 01/1993	Japan	—	—	Abst		
<b>OTHER DOCUMENTS</b> (Including Author, Title, Date, Pertinent Pages, etc.)													
J	• The Chemical Formulary, Vol. XXII, Chemical Publishing Co., Inc. pp3, 325, 366-367, 370 and 372-373												
	• "Information About Dow Corning Silicone Fluids" 1995 Dow Corning Corp.												
J	• ESSO Technical Information, No. 2 SERIES Solvent, 3/18/63 (excerpts)												
	• Celite & Micro-Cel Functional Fillers, The Diatomite and Calcium Silicate Mineral Fillers, John-Manville, pp 1 and 21												
J	• "Carbopol, Water-Soluble Resins", B.F. Goodrich Chemical Co.												
	• Shnpan Senjo to Senzai (New version Cleaning and Detergent), 4/1/76, pp 164-167												
EXAMINER	John Guarrie II							DATE CONSIDERED			2/20/01, 6/2001		
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Form PTO-1449

**INFORMATION DISCLOSURE CITATION  
IN AN APPLICATION**

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0445-0272P

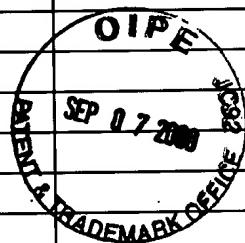
APPLICATION NO.  
09/284,735

APPLICANT  
Koji HANAOKA et al

FILING DATE  
April 19, 1999

GROUP  
~~1773~~ 1771

# U.S. PATENT DOCUMENTS



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**OTHER DOCUMENTS** (Including Author, Title, Date, Pertinent Pages, etc.)


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